| | 10/ Ex | | | | | | | | | | | | | 0/605,260 | | | | | | | | | B | BIERY ET. AL. | | | | | | | | | | | |
|-----|-------------------|------------|----------|-----------|----------|-----------|---------------|----------|----------|--------------|-----|-------------------|------------|-----------|----------------|-----------------|---------------|---------------|-----------------|------------|--------------|-----------|------------|---------------|------------|---------------|---------------|----------------------|----------|---------------------------------------|---------------|-----------|-----------|-----|---|
| | | | | | | | | | | | | | | | Examiner | | | | | | | | | | A | urt U | - | | | | | | | | |
| | | | | | | | | | | | | | | | Igwe U. Anya | | | | | | | | | | 2825 | | | | | | L | | | | |
| | | | ۲, | Ţ | | 424 | 7 | | ſ | Т | | Thro | ugh i | יער | — | -al) | | 1 | Г | Τ | | | | | 1 | П | | | | | | - ገ | _ | | |
| | | | | | | cted | 4 | | - | 1 | _` | c | ance | lle | ď | | | | N | <u> </u> N | lon | n-Ele | ecto | ed | | Α | Appeal | | | | | | | | |
| | = Allowed | | | | | | | | ŀ | + Restricted | | | | | | | | | ı | 11 | Interference | | | | 0 | | Obj | ect | ted | | 1 | | | | |
| | CI | aim | ate | | _ | | 7 | Claim | | | _ | | Date | | | | $\overline{}$ | <u> </u> | <u> </u> | aim | | _ | | Dat | <u>-</u> | _ | ر — | | ר | | | | | | |
| | | | | n | | 7 | 7 | T | T | T | 1 | | 1 | \vdash | Γ | Г | П | \bigcap | ٦ | П | | П | | | | \vdash | Т | \top | T | T | \top | Τ | Т | 1 | |
| | Final | Original | 3/5/04 | 13) | 1 | 1 | | | | | | Final | Original | | | ' | 1 | ' | 1 | 11 | 1 | | | Final | Original | | - | | | | | | | | |
| | | ō | e. | Z | | | | | | | | " | ō | | | | | | | | ,] | | | Œ | ē | 11 | | | 1 | | | | | | |
| | | 1 | Ų | | ヸ | 士 | 土 | 士 | 士 | 士 | 1 | | 51 | H | H | 一 | H | \vdash | H | H | 7 | H | + | | 101 | ┝┼ | + | 十 | + | + | + | + | \vdash | 4 | |
| | | 3 | 7 | | 4 | 4 | 7 | 7 | 7 | Ţ |] | | 52 | | | | 口 | | \Box | | \Box | | | | 102 | | 士 | 士 | 七 | 七 | 七 | + | + | 1 | |
| | | 4 | 7 | - | + | + | + | + | + | + | - | - | 53 | \vdash | ሥ | \sqcup | \vdash | \sqcup | \sqcup | \vdash | 4 | П | - | | 103 | \Box | 7 | 工 | 工 | 工 | 工 | 工 | 匚 |] | |
| | | 5 | 1 | 口 | + | 十 | 十 | + | + | 十 | 1 | \vdash | 54 55 | ╁╌┦ | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | - | H | \vdash | | 104 | \dashv | 4 | + | ╀ | 丄 | 1 | L | \Box | 1 | |
| | | 6 | 7 | - | T | 士 | t | 1 | + | + | 1 | - | 56 | \vdash | H | \vdash | - | \vdash | 1 | 1 | \dashv | H | | | 105 106 | + | + | + | ┼- | ╄ | ┼ | —' | Ľ | 4 | |
| | | 7 | 1 | | I | I | 工 | 工 | 士 | 士 | 1 | | 57 | | | H | 丁 | | 一 | \sqcap | 7 | \vdash | \vdash | -1 | 106 | 一十 | 十 | + | ╀ | + | ╀ | ₩ | ⊣ | 1 | |
| | | 8 | | _ | \dashv | 1 | I | ユ | 工 | 工 | 1 | | 58 | | | | | | | | J | 丁 | | \neg | 108 | 一 | 1 | + | + | + | \vdash | ╁ | +- | ł | • |
| | \vdash | 9 | | | + | + | 4 | + | 4 | 4 | 1 | | 59 | \Box | \Box | \Box | \Box | | | \Box | \Box | | L | | 109 | I | T | 1 | 士 | <u>†</u> | | | | l | |
| | - | 10 | 7 | | + | + | + | + | + | + | 1 | | 60 | \vdash | \vdash | $\ddot{\vdash}$ | - | _ | $\vec{\square}$ | \dashv | 4 | П. | L | \dashv | 110 | ユ | I | I | 上 | 二 | | | | ĺ | |
| | \vdash | 12 | _ | - | + | + | + | + | 十 | +- | 1 | | 61 62 | \vdash | - | \rightarrow | - | | | \dashv | + | \dashv | \vdash | | 111 | + | 4 | 4 | L | L | | \square | \square | 1 | |
| | | | _ | - | + | + | 十 | + | + | + | 1 | \vdash | 63 | \vdash | - | \dashv | - | \rightarrow | $\overline{}$ | + | + | \dashv | \vdash | - | 112 113 | + | + | + | + | ـــــــــــــــــــــــــــــــــــــ | ╀~ | Щ | Ш | 1 | |
| | | 14 | 1 | \exists | I | I | 士 | 士 | 士 | 士 | | | 64 | \sqcap | 1 | | 1 | 7 | 一十 | \dashv | + | \dashv | H | 1 | 114 | + | + | 十 | +-' | ₩ | ₩ | \vdash | \vdash | ĺ | |
| | | | _ | - | 1 | I | I | 工 | I | 上 | | | 65 | | J | 丁 | 丁 | 丁 | 丁 | 1 | 7 | \exists | + | | 115 | + | + | + | +- | \vdash | ╀┤ | \vdash | H | l | |
| | \vdash | | 0 | = | + | 4 | \perp | 1 | Ţ | Į | | | 66 | \Box | \Box | \exists | コ | コ | 口 | コ | 1 | | | | 116 | 士 | t | + | + | H | - | H | H | l . | |
| | \vdash | | 7 | 7 | + | + | + | + | + | +-/ | | <u></u> | 67 | 1 | $\overline{+}$ | 4 | 4 | $\bar{\bot}$ | $\overline{+}$ | 4 | 7 | \Box | | | 117 | 工 | I | 工 | | | | | | I | |
| | \vdash | | | 1 | + | + | + | + | + | + | 1 | | 68 69 | \dashv | + | + | + | + | + | + | + | \dashv | \vdash | + | 118 | - | + | 1 | \Box | \Box | \Box | \Box | \Box | i | |
| | | 20 | 0 | - | T | 士 | 1 | + | + | +- | | \vdash | 70 | 1 | + | + | + | + | + | + | + | - | \vdash | + | 119 120 | + | + | + | \vdash | Н | \vdash | | \dashv | i | |
| | | 21 | 1 | V | 工 | 工 | 上 | 工 | 工 | | | | 71 | 丁 | I | 丁 | 士 | 寸 | 士 | 士 | 1 | ٦ | | | 121 | + | + | 十 | H | \vdash | H | - | \dashv | i | |
| | | 22 | 4 | 4 | + | 4 | 1 | 4 | 丰 | Ш | | | 72 | \exists | コ | \exists | ユ | コ | \supset | ユ | I | \Box | | | 122 | 工 | T | 士 | | 口 | | | | i | |
| | | 23 24 | 十 | ¥. | + | + | + | +- | + | +-1 | | | 73 | - | 4 | + | + | + | 4 | 4 | 4 | Ì | L | | 123 | ユ | I | 工 | | | | | | ı | |
| | | 25 | + | + | + | + | + | + | + | \dashv | 1 | \vdash | 74 75 | + | + | + | + | + | + | + | + | - | \vdash | - | 124 | _ | 1 | 1 | П | \Box | \Box | \Box | \exists | ı | |
| | | 26 | 1 | 七 | + | + | + | + | + | H | į J | | 76 | + | + | 十 | + | + | 十 | + | + | \dashv | \vdash | | 125 126 | + | + | +- | \dashv | \vdash | \vdash | \dashv | - | | |
| | | 27 | I | 工 | 士 | 士 | | 世 | | 力 | 1 1 | | 77 | 士 | + | \top | + | 十 | 十 | 十 | + | 1 | \vdash | | 126 | + | + | +- | Н | _ | | - | \dashv | ı | |
| | $\overline{\Box}$ | 28 | 1 | 1 | I | L | Γ | L | 上 | | | | 78 | I | I | I | 丁 | T | T | 士 | 士 | 7 | | | 128 | + | 十 | + | H | \sqcap | \sqcap | 一十 | 4 | | |
| | \vdash | 29 30 | + | + | + | ╀' | Ļ. | \perp | \perp | Щ | | Ш | 79 | 耳 | ユ | コ | 工 | エ | 工 | 工 | 工 | コ | | | 129 | 工 | 土 | 1 | 口 | | | \neg | \dashv | | |
| | | 31 | + | + | + | + | 1 | +-' | ╀ | + | | \longrightarrow | 80 | + | + | + | + | + | + | + | 4 | 7 | | | 130 | 工 | I | $oldsymbol{\square}$ | \Box | \Box | \Box | \Box | \Box | | |
| | | 32 | 十 | 十 | + | +- | \vdash | +- | \vdash | H | . 1 | | 81 82 | + | + | + | + | + | + | + | + | - | \vdash | - | 131 | + | + | ╨ | \sqcup | \dashv | - | \dashv | \exists | | |
| | | 33 | 十 | \pm | + | + | \vdash | + | \vdash | H | ŀ | _ | 83 | 十 | 十 | + | 十 | + | + | 十 | + | \dashv | \vdash | | 132 | + | ╀ | ╨ | \vdash | \dashv | \rightarrow | + | \dashv | • | • |
| | | 34 | \perp | 工 | 工 | \Box | | | | | ı | | 84 | + | \top | + | 十 | 十 | 十 | 十 | 十 | \dashv | \vdash | | 133 | 十 | 十 | +- | \vdash | \dashv | \dashv | + | \dashv | | |
| | | 35 | ユ | 工 | I | \square | \Box | | \Box | | Γ | | 85 | I | I | I | I | 工 | I | 工 | T | ┨ | | | 135 | + | + | +-1 | 一十 | \dashv | \dashv | + | \dashv | | |
| - | | 36 | + | + | + | ╨ | \sqcup | igspace | _' | Ц | - } | \rightarrow | 86 | ユ | ユ | 工 | 工 | I | I | I | I | J | | | 136 | I | 上 | | 寸 | 1 | \dashv | 十 | \exists | | |
| ł | | 37 38 | + | + | + | \dashv | \vdash | ₩ | ₩ | \vdash | 1 | | 87 | + | + | + | 7 | 1 | 7 | 1 | 1 | ַ ב | | 1 | 137 | 工 | L | D | \Box | コ | コ | コ | I | | |
| Ì | | 39 | + | 十 | + | ++ | \vdash | - | \vdash | Н | + | _ | 88 89 | + | + | + | + | + | + | + | + | ┥ ' | \vdash | | 138 | 4 | Ļ | Щ | 4 | 4 | \dashv | \dashv | 1 | | |
| Ī | | 40 | 十 | 十 | 十 | H | \vdash | \vdash | \vdash | H | ŀ | _ | 90 | + | + | 十 | + | + | + | + | + | + $!$ | - | | 139 140 | + | Ļ | \dashv | \dashv | - | \dashv | + | 1 | | - |
| | | 41 | I | 工 | | | | | | | 1 | _ | 91 | + | + | + | + | + | + | + | + | 1 | - | | 140 | + | ╀ | ╀┥ | \dashv | + | + | + | \dashv | | |
| 1 | | 42 | エ | 工 | 上 | | | | | | Ţ | | 92 | 士 | 士 | 士 | 士 | 士 | + | 士 | 士 | - | - | | 142 | + | ╁ | H | + | 十 | + | + | \dashv | | |
| ŀ | | 43 | + | 1 | 1 | \Box | لِلَ | \Box | \Box | П | - | | 93 | ユ | I | I | I | 工 | I | I | I |] / | | 1 | 143 | 士 | | \Box | T | 1 | 1 | + | ٦ | | |
| H | | 44 45 | + | + | +- | \dashv | Щ | H | Ш | Н | ŀ | | 94 | 4 | 4 | 4 | 1 | 1 | \perp | Ţ | I | י ב | | | 144 | ${\mathbb L}$ | 匚 | | I | I | I | I | ٦ | | |
| ŀ | | 45 | 十 | ╁ | + | +-+ | H | H | H | Н | H | _ | 95 | + | + | + | + | + | + | + | 4 | 4 / | <u> </u> | | 145 | 工 | L | П | ユ | 耳 | 工 | ユ | \Box | | |
| t | _ | 47 | + | + | + | ++ | \rightarrow | \vdash | 1 | H | H | _ | 96 97 | + | + | + | + | + | + | +- | 十 | - | | | 146 | + | ╄ | ₩ | + | 4 | 4 | 4 | 1 | | |
| | | 48 | 士 | 士 | 世 | | | 一 | \sqcap | \sqcap | F | | 98 | 十 | 十 | 十 | + | + | + | + | 十 | - | ├─ | | 147 148 | +- | ⊢ | H | + | + | + | + | 4 | | |
| L | | 49 | Ι | I | | | J | \Box | J | | Ī | | 99 | \top | + | 1 | \top | \top | 十 | + | T | 11 | 一 | | 49 | + | \vdash | \vdash | 十 | 十 | + | + | \dashv | | |
| - 1 | 17 | 50 | T | T | | П | \neg | Γ | ,— | \neg | _ [| \neg | 100 | + | +- | + | 十 | + | 十 | +- | +- | -1 | - | +; | 50 | + | ├- | ↤ | + | + | - | + | -1 | | |

Application No.

Index of Claims

Applicant(s)